Windows 7

CIO Council Meeting
May 16, 2012

IT INFRASTRUCTURE
PARTNERSHIP
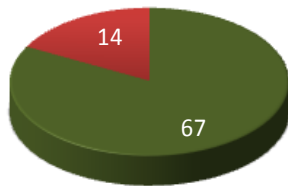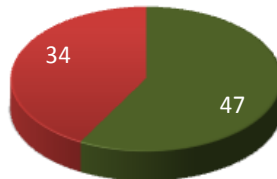
VITA

NORTHROP GRUMMAN

– Provide an update on Windows 7 deployment activities

Test Results Returned
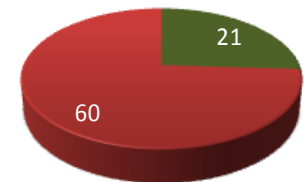
14
67

■ Complete ■ Not started

Agency Deep Dive

34
47

■ Complete ■ Not started

Image Approval

21
60
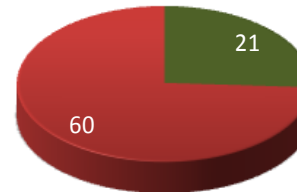
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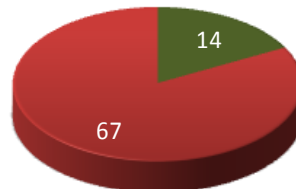**Deployment Signoff**

21
60

■ Complete ■ Not started

Windows 7 MSR

12
69
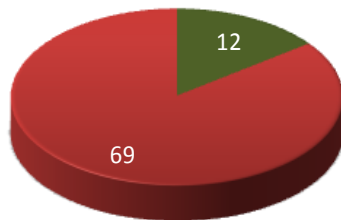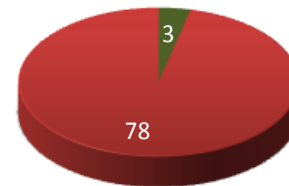
■ Complete ■ Not started

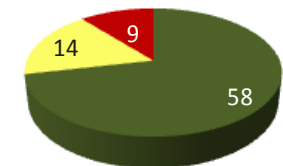**Automated W7 Upgrades**

14
67

■ Complete ■ Not started

W7 Deployment schedule approved

3
78

■ Complete ■ Not started

Overall Summary

9
14
58

■ On Schedule ■ Slow to Respond
■ Escalation

– Attain your feedback to resolve specific issues

Core Image Software

✓ 64-bit	Microsoft Windows 7 Operating System	✓ 64-bit	Altiris Inventory Agent
✓ 64-bit	Microsoft Office 2007 Professional Suite	✓ 64-bit	Altiris Application Metering
✓ 64-bit	McAfee ePO Agent	✓ 64-bit	Quicktime
✓ 64-bit	Proventia Host Intrusion Prevention for Desktop	✓ 64-bit	CD/DVD Player/Burn
✓ 64-bit	Cisco VPN Client Anyconnect 1.0	✓ 64-bit	Direct X
✓ 64-bit	Microsoft Media Player 10.0	✓ 64-bit	File Compression
✓ 64-bit	.NET Framework 3.5.1	✓ 64-bit	Microsoft XML Core Services (MSXML)
✓ 64-bit	Altiris Software Delivery	✓ 64-bit	Microsoft Data Access Components (MDAC)
✓ 64-bit	Microsoft Visual Basic Runtime	✓ 64-bit	Windows Installer
✓ 64-bit	Windows Internet Explorer	✓ 64-bit	Adobe Reader
✓ 64-bit	Adobe Shockwave	✓ 64-bit	Apple Quicktime Player
✓ 64-bit	Symantec Endpoint Encryption	✓ 64-bit	RealNetworks RealPlayer
✓ 64-bit	Microsoft Forefront Identity Manager Client	✓ 64-bit	Microsoft Office Communications Server Client

2

User-facing core applications in preparation for Windows 7

- Remote support tools

  - Windows XP – Carbon Copy

  - Windows 7 – Upgrade to PC Anywhere (required for Windows 7 compliance)

- VPN access

  - Windows XP – CISCO VPN 5.03

  - Windows 7 – CISCO Anyconnect Upgrade (required for Windows 7 compliance)

Pre-packaged Applications

- Applications packaged and available for agency load sets

✓ 64-bit	**Avery Wizard**	✓ 64-bit	**Visual C++ 2010 x86 Redistributable**
✓ 64-bit	**ArcGIS Explorer Desktop**	✓ 64-bit	**Visual C++ runtime 2008**
✓ 64-bit	**FileZilla**	✓ 64-bit	**VZAccess Manager**
✓ 64-bit	**GIMP**	✓ 64-bit	**Windows Mobile Device Center Driver Update**
✓ 64-bit	**Service Center Client**	✓ 64-bit	**Desktop Manager**
✓ 64-bit	**PuTTy**	✓ 64-bit	**CutePDF**
✓ 64-bit	**JAVA Runtime Environment 1.6.31**		

- Print drivers and user admin rights

  – Users will have access to install printer drivers that fall into known printer classifications when they are on Windows 7 for printers that are Windows 7 compatible

- Attachmate terminal emulation issues and options

  – Multiple agencies must resolve a Windows 7 non-compliance issue with Attachmate

  – Options that have been used

    - Upgrade Attachmate

    - Convert application to BlueZone

    - Convert application to Jolly Giant

- Adobe Acrobat Professional

  – Multiple agencies need to resolve a Windows 7 non-compliance issue

  – Options available include:

    - Upgrade Adobe Professional

    - Use features provided in Office 2007

    - Convert application to CutePDF

Key Actions for Success

- Schedule and complete agency application deep dives

  - Agencies approve their load set

  - *Develop upgrade plans for agency software to be compatible with Windows 7, 64-bit operating system.*

    - *Example: We would like input on how to proceed to resolve the Attachmate issues; address agency by agency or is there a strategic approach available?*

- Plan and schedule Windows 7 deployment

  - Multiple agencies need to resolve a Windows 7 non-compliance issue

- Complete Windows 7 deployment